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S/N 09/473,315

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Larry Eugene Mosley

Examiner: Eric W. Thomas

Serial No.: 09/473,315

Group Art Unit: 2831

Filed: December 28, 1999

Docket: 884.209US1

Title: HIGH PERFORMANCE CAPACITOR

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**AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111**

Commissioner for Patents  
Washington, D.C. 20231

Applicant has reviewed the office action mailed on April 23, 2002. Please amend the above-identified patent application as follows.

**IN THE CLAIMS**

Please substitute the claim set in the appendix entitled Clean Version of Pending Claims for the previously pending claim set. The substitute claim set is intended to reflect cancellation of claims 1 and 4 and amendment of previously pending claims 2 and 5. The specific amendments to individual claims are detailed in the following marked up set of claims.

Please cancel claims 1 and 4.

2. (Amended) A capacitor comprising:  
at least four conductive layers embedded in a dielectric; and  
a plurality of vias coupling the at least four conductive layers to a plurality of connection  
sites, [The capacitor of claim 1,] wherein the capacitor has a thickness of between about .5 millimeter and about 1 millimeter.
5. (Amended) A capacitor comprising:  
at least four conductive layers embedded in a dielectric; and  
a plurality of vias coupling the at least four conductive layers to a plurality of connection  
sites, [The capacitor of claim 1,] wherein the plurality of vias are plated through holes.